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Corrigendum

Corrigendum to “Insights into methane dynamics from analysis of authigenic carbonates and chemosynthetic mussels at newly-discovered Atlantic Margin seeps” [Earth Planet. Sci. Lett. 449 (2016) 332–344]

N.G. Prouty ^{a,*}, D. Sahy ^b, C.D. Ruppel ^c, E.B. Roark ^d, D. Condon ^b, S. Brooke ^e, S.W. Ross ^f, A.W.J. Demopoulos ^g

^a US Geological Survey, Pacific Coastal and Marine Science Center, 400 Natural Bridges Drive Santa Cruz, CA 95060, United States

^b NERC Isotope Geosciences Laboratory, British Geological Survey, Nicker Hill, Keyworth NG12 5GG, UK

^c US Geological Survey, Woods Hole Coastal and Marine Science Center, Woods Hole, MA 02543, United States

^d Department of Geography, Texas A&M University, College Station, TX 77843, United States

^e Florida State University, Coastal and Marine Laboratory, 3618 Coastal Highway, 98 St. Teresa, FL 32358, United States

^f University of North Carolina-Wilmington, Center for Marine Science, 5600 Marvin Moss Ln, Wilmington, NC 28409, United States

^g US Geological Survey, Wetland and Aquatic Research Center, 7920 NW 71st St., Gainesville, FL 32653, United States

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The authors have discovered a calculation error in reporting the assumed $\Delta^{14}\text{C}$ signature of methane. According to Pohlman et al. (2009), the lower limit of gas-hydrate bearing methane is 0.12 pMC, equivalent to -998.8% ,¹ indicating that $\sim 9\%$ of the carbon signature for shell calcification at the Norfolk Seep site is derived from fossil carbon.

Prouty, N.G., Sahy, D., Ruppel, C.D., Roark, E.B., Condon, D., Brooke, S., Ross, S.W., Demopoulos, A.W.J., 2016. Insights into methane dynamics from analysis of authigenic carbonates and chemosynthetic mussels at newly-discovered Atlantic Margin seeps. *Earth Planet. Sci. Lett.* <http://dx.doi.org/10.1016/j.epsl.2016.05.023>.

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¹ Corresponding author.

E-mail address: nprouty@usgs.gov (N.G. Prouty).

¹ Originally reported in Prouty et al. (2016) as -880% .